## Mink Creek Watershed Project

# Contact Carrie Davis at the Fayette NRCS Office for more information.

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Portion of Mink Creek as it flows toward the Volga River.

## Mink Creek Watershed Project

Protecting water quality in Northeast Iowa

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#### **FAYETTE SWCD**

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## Mink Creek Watershed

Mink Creek, a tributary of the Volga River, is located in eastern Fayette and western Clayton counties. This 12,348 acre watershed lies in the Paleozoic Plateau landform region and is dominated by rolling hills, deep valleys and rock outcrops.

The main goal of this project is to improve the water quality of Mink Creek by reducing sediment delivery to the stream. This will be

achieved through
assisting landowners and tenants
within the watershed with the implementation of
conservation practices and methods
through increased
cost-share and
incentive programs.

Along with this are



Mink Creek is located in Fayette and Clayton counties.

Along with this, an educational and informational campaign aimed at increasing public awareness of water quality will be undertaken.

### **Practices Offered**

- There is funding available for the following practices:
  - Water and Sediment Control Basins
  - Constructed Wetlands
  - Terraces
  - Grade Stabilization
     Structures
  - Contour Farming
  - Exclusion Fencing
  - Grassed Waterways
- All CCRP Practices
- REAP tree planting and timber stand improvement
- EQIP Practices
  - No-till
  - Strip-cropping
  - Waste Storage Facilities

PLUS MANY ADDITIONAL

## Water Quality Problems

Mink Creek, a cold water trout stream, is currently stocked as a

"put and take" fishery. Excessive sediment entering Mink Creek is deteriorating the trout habitat



Mink Creek, a cold water trout stream, is stocked by the DNR.

in the stream and is contribut-

ing to a decline in the number of angler trips to the stream. The Fayette SWCD is concerned and determined to reverse the current negative trends impacting the water quality of this

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